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NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

11/23/2004

KENYON & KENYON ONE BROADWAY NEW YORK, NY 10004

EXAMINER MORILLO, JANELL COMBS ART UNIT PAPER NUMBER

1742

DATE MAILED: 11/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,270	06/24/2002	Daniel Charquet	12093/888	4703

TITLE OF INVENTION: ZIRCONIUM BASED ALLOY AND METHOD FOR MAKING A COMPONENT FOR A NUCLEAR FUEL ASSEMBLY WITH SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/23/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence.

CURRENT CORRESPON	dilono.					s will be mailed to the curren		
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26646	7590	11/23/2004			have its own certific	onal paper, such as an assignment of the control of	nent or formal drawing, mus	
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ONE BROADY					I hereby certify that States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for fi fail Stop ISSUE FEE address SPTO (703) 746-4000, on the	ng deposited with the United	
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					, ,		(Signature)	
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10/089,270		6/24/2002				ATTORNEY DOCKET NO.	CONFIRMATION NO.	
-			V AND METHOD	Daniel Charq		12093/888	4703	
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APPLN. TYPE	SMA	ALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional		NO	\$1370		\$0	\$1370	02/23/2005	
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3. ASSIGNEE NAME A								
PLEASE NOTE: Un recordation as set for	less an assigne th in 37 CFR 3	ee is identified be	low, no assignee date of this form is NOT	ata will appear or a substitute for fil	the patent. If an assignment	gnee is identified below, the d	locument has been filed for	
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Please check the appropr	riate assignee c	category or categor	ies (will not be prin	ited on the patent)	: Individual III	Corporation or other private gro	oun entity Government	
4a. The following fee(s)	are enclosed:		4b. 1	Payment of Fee(s		1 3		
Issue Fee				A check in the amount of the fee(s) is enclosed.				
Publication Fee (_	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			\ 	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Sta				-				
a. Applicant claim				b. Applicant is	no longer claiming SMA	ALL ENTITY status. See 37 CH	FR 1.27(g)(2).	
The Director of the USP NOTE: The Issue Fee an interest as shown by the	TO is requested d Publication I records of the	d to apply the Issue Fee (if required) w United States Pater	e Fee and Publication Ill not be accepted for It and Trademark O	on Fee (if any) or from anyone other office.	o re-apply any previous than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. le assignee or other party in	
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PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 197 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 197 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.